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JUL 1 1 2001

TECH CENTER 1600/2300

Attorney Docket No.: <u>00801.0087.00US01</u>

FORM PTO-1083

THE COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

In re application of: Thomas H. TURPEN, et al.

Appl. No. 09/057,016 Filed: April 7, 1998

For: PRODUCTION OF PEPTIDES IN PLANTS AS VIRAL COAT PROTEIN FUSIONS

Transmitted herewith are the following:

1. Form PTO-1083;

2. Supplemental Response; and

3. Return receipt postcard

<u>xx</u> No additional claim fee is required.

The claim fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Co	1. 3)	
	Claims Remaining After Amendment		Highest No. Previously Paid For	3	sent tra	
Total Claims	*	MINUS	**	=	0	
Indep. Claims	*	MINUS	**	=	0	
☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						

SMALL ENTITY					
Rate	Addit. Fee		Oı		
x 9=	\$	00.00			
x 40 =	\$	00.00			
+135 =	\$	00.00			
Total	\$	00.00	01		

	OTHER THAN A							
	SMALL ENTITY							
r	Rate	Addit. Fee						
	x 18 =	\$	00.00					
	x 80 =	\$	00.00					
	+ 270 =	\$	00.00					
r	TOTAL	\$	00.00					

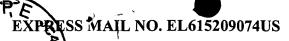
OTHER THAN A

<u>xx</u> The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. <u>08-3038</u> referencing Atty. Dkt. No. 08010087US01. A duplicate copy of this sheet is attached.

Date: July 6, 2001

Albert P. Halluin (Reg. No. 25,227)

Viola T. Kung, (Reg. No. 41,131)





# IN THE UNITED STATES PATENT AND TRADEMARK OFFICETECH CENTER 1600/2000

Application of: Turpen et al.

Group Art Unit: 1638

Appln. Serial No.: 09/057,016

Examiner: David T. Fox

Filed: April 7, 1998

Attorney Docket No.: 08010087US01

For:

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COTRADE

PRODUCTION OF PEPTIDES

IN PLANTS AS VIRAL COAT

**PROTEIN FUSIONS** 

## **SUPPLEMENTAL RESPONSE**

BOX NON-FEE AMENDMENT Commissioner for Patents Washington, D.C. 20231

Sir:

Applicants are submitting the following Supplemental Amendment and Remarks. The Examiner is requested to enter the amendment and consider the remarks.

#### THE AMENDMENTS

### In the Claims:

Add the following new Claim:

-/8. (New) A process for systemically expressing a fusion protein of a coat protein of a Tobamovirus and a foreign protein in a plant comprising the steps of:

- (a) inoculating a plant with a plant virus vector, such that upon expression of the vector in a plant, the coat protein of a Tobamovirus and the fusion protein of the coat protein and the foreign protein are systemically produced in the plant; and
- (b) expressing the fusion protein systemically in the plant. --

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